Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	747	(Identity near3 (Steal\$4 or Theft or Fraud or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4)) (((\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) near3 key\$2) or ((Primary or Master or Initial or Session or First) near3 key\$2)) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6) ((Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) with (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or ID or Identi\$9 or Username\$3 or Login\$2 or Sign\$2 or Account\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 18:07

11/12/2007 10:00:58 PM C:\Documents and Settings\tgergiso\My Documents\EAST\Workspaces\10729398\10729398.wsp

S2	20	(Identity near3 (Steal\$4 or Theft or Fraud or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4)) (((\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) near3 key\$2) or ((Primary or Master or Initial or Session or First) near3 key\$2)) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6) ((Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) with (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or ID or Identi\$9 or Username\$3 or Login\$2 or Sign\$2 or Account\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/11/10 17:24
S3	9	S2 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 18:45

C4	150	//7.dkib Dougomos)	LIC DCDLID:	AND	ON	2007/11/10 10:24
S4	150	((Identity or Personas) near3 (Steal\$4 or Theft or Fraud\$5 or	US-PGPUB; USPAT;	AND	ON	2007/11/10 18:34
Ì			USOCR;			•
		Hack\$4 or compromis\$4 or Hoax or				
		Trick\$4 or Scam\$4 or Unlawful\$4 or	EPO; JPO;	-		
		Illegal\$4 or Misuse\$4 or	DERWENT;	Ī		
		Eavesdrop\$6 or Repudiat\$6))	IBM_TDB			
		((\$4digital\$4 or authorit\$4 or				
İ		identity or Personas) near3				
	,	(\$4signatur\$4 or \$4Certific\$8)) (
ĺ		((\$4crypt\$5 or \$4cipher\$5 or				
		\$4scrambl\$5) near3 key\$2) or				
		((\$4symmetr\$4 or \$4privat\$3 or				
		\$4shar\$3 or \$common\$4 or		·		
1		\$4public\$4) near3 key\$2))				
		((Primary or Master or Initial or				
		Session or First) near3 key\$2) (
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6) with				
		(Ecommerce or (Electronic adj		'		
		commerce) or Business or Service))				
		((Generat\$4 or Creat\$4 or				
		Construct\$4 or Obtain\$4 or				
		Determin\$4 or Derive\$4 or				
		Produc\$4 or Calculat\$4 or				
		Comput\$4 or Process\$4 or defin\$4)				
		with (Consumer\$4 or Client\$4 or				
		Customer\$4 or User\$4 or				
		Individual\$4 or \$4Subscrib\$4) with				
		(Sequenc\$4 or Chain\$4 or String\$4				
		or Series\$4 or ID or Identi\$9 or				
		Username\$3 or Login\$2 or Sign\$2				
		or Account\$4 or Password\$2 or				
	,	Pass?phrase\$2 or Secret?code or				
		Secret?word or PIN or Login\$2 or				
		Sign\$2))		1		
						2007/44/40 40 51
S5	1	10/729398	US-PGPUB;	AND	ON	2007/11/10 18:31
			USPAT;			
		·	USOCR;			
			EPO; JPO;			
	•		DERWENT;			
			IBM_TDB			•

S6	9	((Identity or Personas) with	US-PGPUB;	AND ·	ON	2007/11/10 18:50
		(Steal\$4 or Theft or Fraud\$5 or	USPAT;			
		Hack\$4 or compromis\$4 or Hoax or	USOCR;			
		Trick\$4 or Scam\$4 or Unlawful\$4 or	EPO; JPO;			
		Illegal\$4 or Misuse\$4 or	DERWENT;			
		Eavesdrop\$6 or Repudiat\$6 or	IBM_TDB			
		Pharming or Phishing or Carder)				
		with (\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or				
		Masquerad\$5 or Camouflag\$4 or				
		Disguis\$4 or Mask\$4) with				*
		(\$4commerc\$5 or Business or				
		Service\$5 or Shopp\$ or Transact\$5)	•			
	•) ((\$4digital\$4 or authorit\$4 or				
·		identity or Personas) near3				
		(\$4signatur\$4 or \$4Certific\$8)) (•
		((\$4crypt\$5 or \$4cipher\$5 or				
		\$4scrambl\$5) near3 key\$2) or		[
		((\$4symmetr\$4 or \$4privat\$3 or				•
	•	\$4shar\$3 or \$common\$4 or				
		\$4public\$4) near3 key\$2)) (
		(Identity or Personas) with				
			·			
.		((Primary or Master or Initial or				
		Session or First) near3 key\$2)) (
		(Identity or Personas) with		- 3:	1	
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or				
		Masquerad\$5 or Camouflag\$4 or				
		Disguis\$4 or Mask\$4)) ((Generat\$4				
		or Creat\$4 or Construct\$4 or				
·		Obtain\$4 or Determin\$4 or Derive\$4				
		or Produc\$4 or Calculat\$4 or				
		Comput\$4 or Process\$4 or defin\$4)				
ļ. l		with (Consumer\$4 or Client\$4 or				
		Customer\$4 or User\$4 or				
		Individual\$4 or \$4Subscrib\$4) with				
		(Sequenc\$4 or Chain\$4 or String\$4		1 .		
		or Series\$4 or ID or Identi\$9 or	,			
		Username\$3 or Login\$2 or Sign\$2				·
		or Account\$4 or Password\$2 or				
		Pass?phrase\$2 or Secret?code or				
		Secret?word or PIN or Login\$2 or				
		Sign\$2))				
S7	1	S6 @ad<"20031205"	US-PGPUB;	AND	ON	2007/11/10 18:52
3/	1		USPAT;	אוזט	011	2007/11/10 10:32
			USOCR;			
			EPO; JPO;			
			DERWENT;			1
			IBM_TDB			-
		<u> </u>	100-100	<u> </u>	<u> </u>	<u> </u>

S8	58	((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)) ((\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) with (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5)) ((\$4digital\$4 or authorit\$4 or identity or Personas) near3 (\$4signatur\$4 or \$4Certific\$8)) (((\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 19:18
S9	32	\$4public\$4) near3 key\$2)) ((Identity or Personas) with ((Primary or Master or Initial or Session or First) near3 key\$2)) ((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)) ((Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) with (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or ID or Identi\$9 or Username\$3 or Login\$2 or Sign\$2 or Account\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2)) S8 @ad<"20031205"	US-PGPUB;	AND	ON	2007/11/10 19:39
33	JZ		USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	7.110		2007,11,10 13.33

	1						٦
S10	0	((Identity or Personas) (Steal\$4 or	US-PGPUB;	AND	ON	2007/11/10 19:32	
		Theft or Fraud\$5 or Hack\$4 or	USPAT;				
		compromis\$4 or Hoax or Trick\$4 or	USOCR;	:			
		Scam\$4 or Unlawful\$4 or Illegal\$4	EPO; JPO;				
		or Misuse\$4 or Eavesdrop\$6 or	DERWENT;			:	
		Repudiat\$6 or Pharming or Phishing	IBM_TDB				
		or Carder) (\$4Trust\$6 or \$4Secur\$4	_				
		or \$4Protect\$4 or Priva\$6 or					
		Masquerad\$5 or Camouflag\$4 or				,	
		Disguis\$4 or Mask\$4)).ti. ((Identity					
		or Personas) (Steal\$4 or Theft or					
		Fraud\$5 or Hack\$4 or compromis\$4					
		or Hoax or Trick\$4 or Scam\$4 or					
}		Unlawful\$4 or Illegal\$4 or Misuse\$4				-	
		or Eavesdrop\$6 or Repudiat\$6 or				:	
		Pharming or Phishing or Carder)					
		(\$4Trust\$6 or \$4Secur\$4 or					
		\$4Protect\$4 or Priva\$6 or					
		Masquerad\$5 or Camouflag\$4 or					
		Disguis\$4 or Mask\$4)).ab. (
		(Identity or Personas) with (Steal\$4					İ
		or Theft or Fraud\$5 or Hack\$4 or					
		compromis\$4 or Hoax or Trick\$4 or				:	
	-	Scam\$4 or Unlawful\$4 or Illegal\$4					
		or Misuse\$4 or Eavesdrop\$6 or					
		Repudiat\$6 or Pharming or Phishing					Ì
		or Carder)) ((\$4Trust\$6 or					
		\$4Secur\$4 or \$4Protect\$4 or					
		Priva\$6 or Masquerad\$5 or					
		Camouflag\$4 or Disguis\$4 or				•	
		Mask\$4) with (Electronic near3					
		(\$4commerc\$5 or Business or					
		Service\$5 or Shopp\$ or					
		Transact\$5))) ((\$4digital\$4 or					
		authorit\$4 or identity or Personas)					
,		near3 (\$4signatur\$4 or \$4Certific\$8)					
) (((\$4crypt\$5 or \$4cipher\$5 or	,				
	,	\$4scrambl\$5) near3 key\$2) or					
		((\$4symmetr\$4 or \$4privat\$3 or					
		\$4shar\$3 or \$common\$4 or					
		\$4public\$4) near3 key\$2)) (
		(Identity or Personas) with					
		((Primary or Master or Initial or					
		Session or First) near3 key\$2))(
		(Identity or Personas) with					
		(\$4Trust\$6 or \$4Secur\$4 or					
		\$4Protect\$4 or Priva\$6 or					
		Masquerad\$5 or Camouflag\$4 or				,	
		Disguis\$4 or Mask\$4)) ((Generat\$4					
		or Creat\$4 or Construct\$4 or					
		Obtain\$4 or Determin\$4 or Derive\$4					
		or Produc\$4 or Calculat\$4 or					
		Comput\$4 or Process\$4 or defin\$4)					
		with (Consumer\$4 or Client\$4 or					
		Customer\$4 or User\$4 or					
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	1	or Paccimord\$? or Pacc?nhrace\$? or					1

S11	0	((Identity or Personas) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)).ti. ((Identity or Personas) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or Compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)).ab. ((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)) ((\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) with (Electronic with (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5))) ((\$4digital\$4 or authorit\$4 or identity or Personas) with (\$4signatur\$4 or \$4Certific\$8)) (((\$4crypt\$5 or \$4cipher\$5 or \$4serambl\$5) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) near3 key\$2) ((Identity or Personas) with ((\$7 mary or Master or Initial or Session or First) near3 key\$2) ((Identity or Personas) with (\$4 mary or Master or Initial or Session or First) near3 key\$2) ((Identity or Personas) with (\$4 mary or Master or Initial or Session or First) near3 key\$2) ((Identity or Personas) with (\$4 mary or Master or Initial or Session or First) near3 key\$2) ((Identity or Personas) with (\$4 mary or Master or Initial or Session or First) near3 key\$2) ((Identity or Personas) with (\$4 mary or Master or Initial or Session or First) near3 key\$2) ((Identity or Personas) with (\$4 mary or Mask\$4)) ((Generat\$4 or Creat\$4 or Construct\$4 or Construct\$4 or Construct\$4 or Constr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 19:35
	207 10 00 50	Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)) ((Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or				Dana 7
11/12/2 C:\Docu	007 10:00:58 ments and Set	Individuals4 or \$4Subscrib\$4) with PM Sequenc\$4 or Chain\$4 or String\$4 ting\$1gergis0 My Documents FAST Worksr or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass2nbrase\$2 or	 aces\10729398	\10729398.v	vsp	Page 7

S12	24	((Identity or Personas) (Steal\$4 or	US-PGPUB;	AND	ON	2007/11/10 19:34
312	27	Theft or Fraud\$5 or Hack\$4 or	USPAT;	AIID.	011	2007,11,10 15.51
		compromis\$4 or Hoax or Trick\$4 or	USOCR;			
		Scam\$4 or Unlawful\$4 or Illegal\$4	EPO; JPO;			
		or Misuse\$4 or Eavesdrop\$6 or	DERWENT;			
		Repudiat\$6 or Pharming or Phishing	IBM_TDB			
		or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or				
		Masquerad\$5 or Camouflag\$4 or	•			
		Disguis\$4 or Mask\$4)).ti. ((Identity				
		or Personas) (Steal\$4 or Theft or				
		Fraud\$5 or Hack\$4 or compromis\$4			1	
	·	or Hoax or Trick\$4 or Scam\$4 or				
		Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or				
		Pharming or Phishing or Carder)				
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or				
		Masquerad\$5 or Camouflag\$4 or		3		
		Disguis\$4 or Mask\$4)).ab.				
S13	7	S12 @ad<"20031205"	US-PGPUB;	AND	ON	2007/11/10 19:35
		·	USPAT;			
			USOCR; EPO; JPO;			
			DERWENT;			
			IBM_TDB			

S14	11	((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or	US-PGPUB; USPAT; USOCR;	AND	ON	2007/11/10 19:53
		Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or	EPO; JPO; DERWENT; IBM_TDB			. :
		Pharming or Phishing or Carder)) ((\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or				
·		Disguis\$4 or Mask\$4) with (Electronic with (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or				
		Transact\$5))) ((\$4digital\$4 or authorit\$4 or identity or Personas) with (\$4signatur\$4 or \$4Certific\$8))				
	·	(((\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or		·		
		\$4public\$4) near3 key\$2)) ((Identity or Personas) with ((Primary or Master or Initial or				·
		Session or First) near3 key\$2)) ((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)) ((Generat\$4				
		or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4)				
•	· .	with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) with			·	
		(Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	·			
S15	7	S14 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON .	2007/11/10 19:57

S16	53	((Identity or Personas) with	US-PGPUB;	AND	ON	2007/11/10 19:54
		(Steal\$4 or Theft or Fraud\$5 or	USPAT;			
		Hack\$4 or compromis\$4 or Hoax or	USOCR;			
		Trick\$4 or Scam\$4 or Unlawful\$4 or	EPO; JPO;			7
		Illegal\$4 or Misuse\$4 or	DERWENT;			
		Eavesdrop\$6 or Repudiat\$6 or	IBM_TDB			
		Pharming or Phishing or Carder)) (
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or				
		Masquerad\$5 or Camouflag\$4 or		*	.	
	-	Disguis\$4 or Mask\$4) with	.00			
	ĺ .	(\$4commerc\$5 or Business or	*			
		Service\$5 or Shopp\$ or Transact\$5)				
) ((\$4digital\$4 or authorit\$4 or				
		identity or Personas) with				
ĺ		(\$4signatur\$4 or \$4Certific\$8))(
ľ		((\$4crypt\$5 or \$4cipher\$5 or	- T-			
		\$4scrambl\$5) near3 key\$2) or				
		((\$4symmetr\$4 or \$4privat\$3 or				
		\$4shar\$3 or \$common\$4 or				
	·	\$4public\$4) near3 key\$2)) (l .	
		(Identity or Personas) with			'	
		((Primary or Master or Initial or				
		Session or First) near3 key\$2)) (1		
		(Identity or Personas) with				
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or				•
		Masquerad\$5 or Camouflag\$4 or				
		Disguis\$4 or Mask\$4)) ((Generat\$4		1		
ľ		or Creat\$4 or Construct\$4 or				
		Obtain\$4 or Determin\$4 or Derive\$4				
		or Produc\$4 or Calculat\$4 or				,
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		with (Consumer\$4 or Client\$4 or				
		Customer\$4 or User\$4 or				
,		Individual\$4 or \$4Subscrib\$4) with				
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		or Series\$4 or Ticket\$5 or Token\$4				
1		, , , , , , , , , , , , , , , , , , , ,				
		or Password\$2 or Pass?phrase\$2 or		1		·
		Secret?code or Secret?word or PIN				
	<u> </u>	or Login\$2 or Sign\$2))		<u> </u>		

S17	78	((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)) ((\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) with (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5)) ((\$4digital\$4 or authorit\$4 or identity or Personas) with (\$4signatur\$4 or \$4Certific\$8)) (((\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) near3 key\$2)) (US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 20:05
		(Identity or Personas) with (Primary or Master or Initial or Session or First) with key\$2) ((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)) ((Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) with (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	•			·
S18	46	S17 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 20:09

Page 11

S19 1214	((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)).ti. ((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 20:04
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S20	4	(((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or	US-PGPUB; USPAT;	AND	ON	2007/11/10 21:06
		\$4Protect\$4 or Priva\$6 or	USOCR;	,		
1		Masquerad\$5 or Camouflag\$4 or	EPO; JPO;			
		Disguis\$4 or Mask\$4)).ti. or (DERWENT;			
		(Identity or Personas) with (Steal\$4	IBM_TDB	· ·		
i		or Theft or Fraud\$5 or Hack\$4 or	1011_100			
		compromis\$4 or Hoax or Trick\$4 or				
		Scam\$4 or Unlawful\$4 or Illegal\$4		}		,
		or Misuse\$4 or Eavesdrop\$6 or				
		Repudiat\$6 or Pharming or Phishing				
]		or Carder)).ti.) ((Identity or				
İ		Personas) with (Steal\$4 or Theft or				
		Fraud\$5 or Hack\$4 or compromis\$4				
		or Hoax or Trick\$4 or Scam\$4 or				
Ì		Unlawful\$4 or Illegal\$4 or Misuse\$4				
	1	or Eavesdrop\$6 or Repudiat\$6 or				
		Pharming or Phishing or Carder)) (
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or			1	
		Masquerad\$5 or Camouflag\$4 or				
		Disguis\$4 or Mask\$4) with				
		(\$4commerc\$5 or Business or				
		Service\$5 or Shopp\$ or Transact\$5)		•		
	*) ((\$4digital\$4 or authorit\$4 or				
		identity or Personas) with	,			
		(\$4signatur\$4 or \$4Certific\$8))(
	'					
		((\$4crypt\$5 or \$4cipher\$5 or				
		\$4scrambl\$5) near3 key\$2) or				
		((\$4symmetr\$4 or \$4privat\$3 or				
		\$4shar\$3 or \$common\$4 or			İ	
		\$4public\$4) near3 key\$2)) (
		(Identity or Personas) with (Primary				
 .		or Master or Initial or Session or				
		First) with key\$2) ((Identity or				
	,	Personas) with (\$4Trust\$6 or				
	9	\$4Secur\$4 or \$4Protect\$4 or				
		Priva\$6 or Masquerad\$5 or				
		Camouflag\$4 or Disguis\$4 or				
		Mask\$4)) ((Generat\$4 or Creat\$4				
		or Construct\$4 or Obtain\$4 or			1	9
		Determin\$4 or Derive\$4 or				
İ		Produc\$4 or Calculat\$4 or	,			
		Comput\$4 or Process\$4 or defin\$4)				
		with (Consumer\$4 or Client\$4 or				
		Customer\$4 or User\$4 or				
		Individual\$4 or \$4Subscrib\$4) with				
1		(Sequenc\$4 or Chain\$4 or String\$4				
		or Series\$4 or Ticket\$5 or Token\$4		"		
		or Password\$2 or Pass?phrase\$2 or				
	ŀ	Secret?code or Secret?word or PIN				
}						
		or Login\$2 or Sign\$2))	<u></u>	L	<u>'</u>	

S21	2	S20 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	AND	ON	2007/11/10 20:14
			IBM_TDB			

S22	27	(((Identity or Personas) with	US-PGPUB;	AND	ON	2007/11/10 20:58
		(\$4Trust\$6 or \$4Secur\$4 or	USPAT;			
		\$4Protect\$4 or Priva\$6 or	USOCR;			
		Masquerad\$5 or Camouflag\$4 or	EPO; JPO;			
		Disguis\$4 or Mask\$4)).ab. or (DERWENT;		'	
		(Identity or Personas) with (Steal\$4	IBM_TDB		1 .	
		or Theft or Fraud\$5 or Hack\$4 or	15.7_155			
		compromis\$4 or Hoax or Trick\$4 or				
		Scam\$4 or Unlawful\$4 or Illegal\$4				
		or Misuse\$4 or Eavesdrop\$6 or				
		Repudiat\$6 or Pharming or Phishing		·		
	•	or Carder)).ab.) ((Identity or			1	
		Personas) with (Steal\$4 or Theft or				
		Fraud\$5 or Hack\$4 or compromis\$4				
		or Hoax or Trick\$4 or Scam\$4 or				
		Unlawful\$4 or Illegal\$4 or Misuse\$4			Ì	
		or Eavesdrop\$6 or Repudiat\$6 or	·			
		Pharming or Phishing or Carder)) (
		(\$4Trust\$6 or \$4Secur\$4 or			1	
		\$4Protect\$4 or Priva\$6 or				
		Masquerad\$5 or Camouflag\$4 or			İ	•
		Disguis\$4 or Mask\$4) with				
		(\$4commerc\$5 or Business or				
		Service\$5 or Shopp\$ or Transact\$5)				
) ((\$4digital\$4 or authorit\$4 or				
		identity or Personas) with				·
		(\$4signatur\$4 or \$4Certific\$8))(
		((\$4crypt\$5 or \$4cipher\$5 or				
		\$4scrambl\$5) near3 key\$2) or				
		((\$4symmetr\$4 or \$4privat\$3 or				
		\$4shar\$3 or \$common\$4 or				
		\$4public\$4) near3 key\$2)) (
		(Identity or Personas) with (Primary				
		or Master or Initial or Session or				
		First) with key\$2) ((Identity or				
		Personas) with (\$4Trust\$6 or				•
		\$4Secur\$4 or \$4Protect\$4 or		į		
		Priva\$6 or Masquerad\$5 or				
		Camouflag\$4 or Disguis\$4 or				
		Mask\$4)) ((Generat\$4 or Creat\$4				
		or Construct\$4 or Obtain\$4 or				
		Determin\$4 or Derive\$4 or				
		Produc\$4 or Calculat\$4 or			1	
		Comput\$4 or Process\$4 or defin\$4)				
		with (Consumer\$4 or Client\$4 or				
		Customer\$4 or User\$4 or				
		Individual\$4 or \$4Subscrib\$4) with				
		(Sequenc\$4 or Chain\$4 or String\$4	1			
		or Series\$4 or Ticket\$5 or Token\$4	!			
		or Password\$2 or Pass?phrase\$2 or				
		Secret?code or Secret?word or PIN				
		or Login\$2 or Sign\$2))				
		0. 20gmq2 0. 0.g.142//	<u>L</u>	<u> </u>		

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S23	16	S22 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 21:03
S24	10	(((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)) SAME ((\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) with (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5))) ((\$4digital\$4 or authorit\$4 or identity or Personas) with (\$4signatur\$4 or \$4Certific\$8)) SAME (((\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) near3 key\$2) or ((\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) near3 key\$2)) SAME ((Identity or Personas) with (Primary or Master or Initial or Session or First) with key\$2)) ((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)) ((Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Individual\$4 or \$4Subscrib\$4) with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) with (Sequenc\$4 or Chain\$4 or String\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON.	2007/11/10 20:59
		or Login\$2 or Sign\$2))				
S25	4	S24 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND ·	ON	2007/11/10 21:15

	,			r	1	1
S26	4943	(((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)).ti. ((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or Compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)).ti.) (((Identity or Personas) with (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4)).ab. ((Identity or Personas) with (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)). ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 21:06
S27	25	(Identity or Personas) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (\$4commerc\$5 or Business or Service\$5 or Shopp\$6 or Transact\$5) (\$4digital\$4 or authorit\$4 or identity or Personas) (\$4signatur\$4 or \$4Certific\$8) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) (\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) (Primary or Master or Initial or Session or First) key\$2 (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/11/10 21:13

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S28	12	S27 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 21:28
S29	10564	(Identity or Personas) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5) (\$4digital\$4 or authorit\$4 or identity or Personas) (\$4signatur\$4 or \$4Certific\$8) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) (\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) (Primary or Master or Initial or Session or First) key\$2 (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 13:52
S30	351	S26 S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 21:27
S31	199	S30 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 21:33

<u>.</u>						
S32	9	(US-20040162984-\$ or US-20040064335-\$ or US-20040003251-\$ or US-20040143738-\$ or US-20030158960-\$).did. or (US-7249380-\$ or US-4956863-\$ or US-6993652-\$ or US-6769060-\$). did.	US-PGPUB; USPAT	AND	ON	2007/11/10 21:31
S33	9	S32 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 21:47
S34	108125	"380".clas. "713".clas. "726".clas. "705".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 21:37
S35	165	S31 S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 21:37
S36	31177	((Primary or Master or Initial or Session or First) same key\$2 same (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) same (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) same (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/10 21:44

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S37	133	((((Identity or Personas) with	US-PGPUB;	AND	ON	2007/11/12 16:42
337	133		USPAT;	AND	ŲΝ	2007/11/12 10.42
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or	USOCR;			
		Masquerad\$5 or Camouflag\$4 or	EPO; JPO;			
		Disguis\$4 or Mask\$4)).ti. or	DERWENT;			
		((Identity or Personas) with (Steal\$4	IBM_TDB			
		or Theft or Fraud\$5 or Hack\$4 or				
		compromis\$4 or Hoax or Trick\$4 or				
		Scam\$4 or Unlawful\$4 or Illegal\$4				
		or Misuse\$4 or Eavesdrop\$6 or				
		Repudiat\$6 or Pharming or Phishing				
		or Carder)).ti.) or (((Identity or				
		Personas) with (\$4Trust\$6 or				
		\$4Secur\$4 or \$4Protect\$4 or				
		Priva\$6 or Masquerad\$5 or				
		Camouflag\$4 or Disguis\$4 or				
		Mask\$4)).ab. or ((Identity or				
		Personas) with (Steal\$4 or Theft or				
		Fraud\$5 or Hack\$4 or compromis\$4	*			
		or Hoax or Trick\$4 or Scam\$4 or				
		Unlawful\$4 or Illegal\$4 or Misuse\$4				
		or Eavesdrop\$6 or Repudiat\$6 or				
		Pharming or Phishing or Carder)).			.*	
		ab.)) (Identity or Personas)				
•		(Steal\$4 or Theft or Fraud\$5 or		,		
		Hack\$4 or compromis\$4 or Hoax or	•			
		Trick\$4 or Scam\$4 or Unlawful\$4 or				
		Illegal\$4 or Misuse\$4 or				
		Eavesdrop\$6 or Repudiat\$6 or				
		Pharming or Phishing or Carder)				
		(\$4Trust\$6 or \$4Secur\$4 or				
		\$4Protect\$4 or Priva\$6 or				
		Masquerad\$5 or Camouflag\$4 or				
		Disguis\$4 or Mask\$4)				
	·	(\$4commerc\$5 or Business or				
		Service\$5 or Shopp\$5 or				
		Transact\$5) (\$4digital\$4 or				
		authorit\$4 or identity or Personas)				
		(\$4signatur\$4 or \$4Certific\$8)				· .
		(\$4crypt\$5 or \$4cipher\$5 or				
		\$4scrambl\$5) (\$4symmetr\$4 or				
		\$4privat\$3 or \$4shar\$3 or				
		\$common\$4 or \$4public\$4) (
		, , , , , , , , , , , , , , , , , , , ,				
		(Primary or Master or Initial or				
		Session or First) same key\$2 same	1		-	
		(Consumer\$4 or Client\$4 or				1
		Customer\$4 or User\$4 or				
		Individual\$4 or \$4Subscrib\$4) same				
		(Generat\$4 or Creat\$4 or				
		Construct\$4 or Obtain\$4 or				[·]
		Determin\$4 or Derive\$4 or			1	
		Produc\$4 or Calculat\$4 or		1		
		Comput\$4 or Process\$4 or defin\$4)				
		same (Sequenc\$4 or Chain\$4 or				
		String\$4 or Series\$4 or Ticket\$5 or				
11/12/2	007 10:00:58	Token\$4 or Password\$2 or				Page 20
C:\Docu	ments and Se	Pass?phrase\$2 or Secret?code or ttings?tige:gisoyMy Documents(EA\$1 (Works) Secret?word or PIN or Login\$2 or	aces\10729398	\10729398.v	vsp	
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1	i	Sign¢2))	F	I	1	. 1

S38	73	S37 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 12:25
S39	23	(US-20030158960-\$ or US-20040003251-\$ or US-20040064335-\$ or US-20040143738-\$ or US-20040162984-\$ or US-20040098589-\$ or US-20040098589-\$ or US-2004001696-\$ or US-20040006699-\$ or US-20040002903-\$ or US-20030135740-\$ or US-20030072450-\$ or US-2003007068-\$ or US-20030074589-\$ or US-20020059146-\$ or US-20020059146-\$ or US-20010027519-\$).did. or (US-6769060-\$ or US-6993652-\$ or US-7249380-\$ or US-7017041-\$ or US-6886096-\$).did.	US-PGPUB; USPAT	AND	ON	2007/11/10 22:41
S40	24	(US-20040162984-\$ or US-20040064335-\$ or US-20040003251-\$ or US-20030190046-\$ or US-20030158960-\$ or US-20030158960-\$ or US-20030070068-\$ or US-20040098589-\$ or US-20040098589-\$ or US-20040006699-\$ or US-20040002903-\$ or US-20040002903-\$ or US-20030072450-\$ or US-20030072450-\$ or US-20020059146-\$ or US-20020059146-\$ or US-20010027519-\$).did. or (US-7249380-\$ or US-6993652-\$ or US-6769060-\$ or US-7017041-\$ or US-6886096-\$).did.	US-PGPUB; USPAT	AND	ON	2007/11/12 12:25

S41 23	S40 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 12:51
S42 1	S40 not S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND .	ON	2007/11/12 12:26
S43 2	((Identity or Personas) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)).ti. ((Primary or Master or Initial or Session or First) same key\$2 same (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) same (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) same (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 12:31

S44	37	((Identity or Personas) (\$4Trust\$6	US-PGPUB;	AND	ON	2007/11/12 12:47
		or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or Compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)). ab. ((Primary or Master or Initial or Session or First) same key\$2 same (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) same (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) same (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S45	18	S44 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 12:32
S46	881	((Identity or Personas) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 12:47

Page 23

((Identity or Personas) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 12:49
or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)). ab. or ((Primary or Master or Initial or Session or First) key\$2 (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2)).ab.				
((Identity or Personas) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder)). ab. ((Primary or Master or Initial or Session or First) key\$2 (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 12:49
Produc\$4 or C Comput\$4 or F (Sequenc\$4 or or Series\$4 or or Password\$2	alculat\$4 or Process\$4 or defin\$4) Chain\$4 or String\$4 Ticket\$5 or Token\$4 or Pass?phrase\$2 or Secret?word or PIN	alculat\$4 or Process\$4 or defin\$4) Chain\$4 or String\$4 Ticket\$5 or Token\$4 Or Pass?phrase\$2 or r Secret?word or PIN	alculat\$4 or Process\$4 or defin\$4) Chain\$4 or String\$4 Ticket\$5 or Token\$4 Or Pass?phrase\$2 or r Secret?word or PIN	alculat\$4 or Process\$4 or defin\$4) Chain\$4 or String\$4 Ticket\$5 or Token\$4 Or Pass?phrase\$2 or r Secret?word or PIN

S49 _.	6	S48 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 16:21
S50		(US-20040162984-\$ or US-20040064335-\$ or US-20040003251-\$ or US-20030190046-\$ or US-20030158960-\$ or US-20030158960-\$ or US-20030070068-\$ or US-20040098589-\$ or US-2004001696-\$ or US-2004001696-\$ or US-20040002903-\$ or US-20040002903-\$ or US-20030072450-\$ or US-20030072450-\$ or US-20030072450-\$ or US-20030072450-\$ or US-20030072450-\$ or US-20030072450-\$ or US-20030072450-\$ or US-20030061884-\$ or US-20030061484-\$ or US-20030061484-\$).did. or (US-7249380-\$ or US-6993652-\$ or US-6769060-\$ or US-7017041-\$ or US-6886096-\$ or US-4218738-\$). did. or (KR-2003095751-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/12 13:50

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S51	23	S50 (Identity or Personas) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5) (\$4digital\$4 or authorit\$4 or identity or Personas) (\$4signatur\$4 or \$4Certific\$8) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) (\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) (Primary or Master or Initial or Session or First) key\$2 (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) (Sequenc\$4 or Chain\$4 or String\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 15:19
S52	3	or Login\$2 or Sign\$2) S50 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 13:58
S53		"6853739".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 15:08
S54	2	"6539101".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 15:11

USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-2004002903-\$ or US-2004002903-\$ or US-20030190046-\$ or US-2003007068-\$ or US-2003007068-\$ or US-2003007068-\$ or US-2003007068-\$ or US-2003007068-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095569-\$ or US-2002009546-\$ or MS-2002009544-\$ or MED ON US-2002009544-\$ or US-2002009544-\$ or US-2002009544-\$ or US-2002009544-\$ or US-200200955-\$ or US-20020095							
US-20040002903-\$ or US-20030158960-\$ or US-20030158960-\$ or US-20030072450-\$ or US-20030072450-\$ or US-2003006484-\$ or US-2003006484-\$ or US-20020095569-\$ or US-20020095569-\$ or US-20020095146-\$ or US-20010027519-\$),did. or (US-6993652-\$ or US-7017041-\$ or US-4218738-\$),did.	S55	4	S53 S54	USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2007/11/12 15:04
or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5) (\$4digital\$4 or authorit\$4 or identity or Personas) (\$4signatur\$4 or \$4Certific\$8) (\$4scrypt\$5 or \$4cpher\$5 or \$4scrambl\$5) (\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) (Primary or Master or Initial or Session or First) key\$2 (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Produc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4	S56	14	US-20040002903-\$ or US-20030190046-\$ or US-20030158960-\$ or US-20030072450-\$ or US-20030070068-\$ or US-20030061484-\$ or US-20030046589-\$ or US-20020095569-\$ or US-20020059146-\$ or US-20010027519-\$).did. or (US-6993652-\$ or US-7017041-\$ or		AND	ON	2007/11/12 15:14
Secret?code or Secret?word or PIN or Login\$2 or Sign\$2)	S57	14	or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5) (\$4digital\$4 or authorit\$4 or identity or Personas) (\$4signatur\$4 or \$4Certific\$8) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) (\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) (Primary or Master or Initial or Session or First) key\$2 (Generat\$4 or Creat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or Token\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN	USPAT; USOCR; EPO; JPO; DERWENT;	AND	ON	2007/11/12 16:17

S58	9	(US-20040162984-\$ or US-20040064335-\$ or US-20040003251-\$ or US-20040143738-\$ or US-20030158960-\$).did. or (US-7249380-\$ or US-4956863-\$ or US-6993652-\$ or US-6769060-\$). did.	US-PGPUB; USPAT	AND	ON	2007/11/12 16:17
S59	7	S58 (Identity or Personas) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5) (\$4digital\$4 or authorit\$4 or identity or Personas) (\$4signatur\$4 or \$4Certific\$8) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) (\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) (Primary or Master or Initial or Session or First) key\$2 (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 16:17
S60	7	S59 @ad<"20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 16:22

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S61	17	(US-20040098589-\$ or US-20040002903-\$ or US-20030190046-\$ or US-20030158960-\$ or US-20030070068-\$ or US-20030061484-\$ or US-20030046589-\$ or US-20020095569-\$ or US-20020059146-\$ or US-20010027519-\$ or US-20040162984-\$ or	US-PGPUB; USPAT	AND	ON	2007/11/12 16:37
	·	US-20040143738-\$ or US-20040003251-\$).did. or (US-6993652-\$ or US-7017041-\$ or US-4218738-\$).did.				
S62		S61 ((Primary or Master or Initial or Session or First) same key\$2 same (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) same (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) same (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 16:51
S63	6	S61 ((Primary or Master or Initial or Session or First) with key\$2 with (Consumer\$4 or Client\$4 or Customer\$4 or User\$4 or Individual\$4 or \$4Subscrib\$4) with (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) with (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 16:52

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S64	17	(US-20040098589-\$ or US-20040002903-\$ or US-20030190046-\$ or US-20030158960-\$ or US-20030072450-\$ or US-20030070068-\$ or US-20030061484-\$ or US-20030046589-\$ or US-20020095569-\$ or US-20020059146-\$ or US-20010027519-\$ or US-20040162984-\$ or US-20040143738-\$ or US-20040003251-\$).did. or (US-6993652-\$ or US-7017041-\$ or US-4218738-\$).did.	US-PGPUB; USPAT	AND	ON	2007/11/12 18:56
S65	1	S64 ssl fingerp\$4 database\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 18:59
S66	1	S64 ssl fingerp\$4 database\$4 (Identity or Personas) (Steal\$4 or Theft or Fraud\$5 or Hack\$4 or compromis\$4 or Hoax or Trick\$4 or Scam\$4 or Unlawful\$4 or Illegal\$4 or Misuse\$4 or Eavesdrop\$6 or Repudiat\$6 or Pharming or Phishing or Carder) (\$4Trust\$6 or \$4Secur\$4 or \$4Protect\$4 or Priva\$6 or Masquerad\$5 or Camouflag\$4 or Disguis\$4 or Mask\$4) (\$4commerc\$5 or Business or Service\$5 or Shopp\$ or Transact\$5) (\$4digital\$4 or authorit\$4 or identity or Personas) (\$4signatur\$4 or \$4Certific\$8) (\$4crypt\$5 or \$4cipher\$5 or \$4scrambl\$5) (\$4symmetr\$4 or \$4privat\$3 or \$4shar\$3 or \$common\$4 or \$4public\$4) (Primary or Master or Initial or Session or First) key\$2 (Generat\$4 or Creat\$4 or Construct\$4 or Obtain\$4 or Determin\$4 or Derive\$4 or Produc\$4 or Calculat\$4 or Comput\$4 or Calculat\$4 or Comput\$4 or Process\$4 or defin\$4) (Sequenc\$4 or Chain\$4 or String\$4 or Series\$4 or Ticket\$5 or Token\$4 or Password\$2 or Pass?phrase\$2 or Secret?code or Secret?word or PIN or Login\$2 or Sign\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/12 19:02

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